

# 1997

# Redleg Reference



The following is a list of articles and selected items from "From the Firebase" (FF), "View from the Blockhouse" (VB), "Incoming" (INC), "Redleg Review" (RR) and "Registration Points" (RP) appearing in *Field Artillery* during calendar year 1997. The entries are categorized by subject and listed chronologically by title and edition.

## Unit Reports

- "TA in Sarajevo—Multinational and Terrain Challenges of Operation Joint Endeavor," (35th IN Div (Mech) Arty) Jan-Feb
- "Detect and Deliver: I Corps' DeepLook 96," Jan-Feb
- "RS2: Radar Survivability and Synchronization for the 82d Airborne Division BCTP," Jan-Feb
- "The Role of the Div Arty S2," (4th IN Div (Mech) Arty) Jan-Feb
- "Removing the Unknown from Counterfire BDA—A 90 Percent Solution," (10th Mtn Div Arty) Mar-Apr
- "Company FIST in the Desert—1st Cav in Kuwait," (INC) May-Jun
- "Silhouettes of Steel," (Reports by US FA Corps Artys and Div Artys) Nov-Dec
- "US FA Units Worldwide," (Maps of Army and Marine FA AC and RC Units, Separate Battery and Above) Nov-Dec

## Targeting/TA

- "Targeting UAVs—The Need is Great, The Time is Now," (RP) Jan-Feb
- "Maintaining the Q-37 Firefinder in Bosnia," (INC) Jan-Feb
- "TA in Sarajevo—Multinational and Terrain Challenges of Operation Joint Endeavor," Jan-Feb
- "Firefinder Maintenance Tips," Jan-Feb
- "Training the Targeting Technician," (VB) Jan-Feb
- "The Role of the Div Arty S2," Jan-Feb
- "New Joint Targeting School Classes and Mobile Training Teams Available," Jan-Feb
- "Detect and Deliver: I Corps' DeepLook 96," Jan-Feb
- "Radar Section TLP and RSOP TTP," Jan-Feb
- "RS2: Radar Survivability and Synchronization for the 82d Airborne Division BCTP," Jan-Feb
- "Firefinder Improvements for the 21st Century," Jan-Feb
- "Removing the Unknown from Counterfire BDA—A 90 Percent Solution," Mar-Apr
- "FAIO's Steps in Killing a Target," Mar-Apr
- "The Fires Planning Process," (A Flow Chart by FSCAOD, USAFAS) Mar-Apr
- "The Lightfighter FO," (RP) May-Jun
- "Company FIST in the Desert—1st Cav in Kuwait," (INC) May-Jun

- "Why We Need FISTs—Never Send a Man When You Can Send a Bullet," May-Jun
- "Universal Observers: Punching Our FIST into the 21st Century," May-Jun
- "Forward Observer's Lament," May-Jun
- "The FO and His PLGR in the Close Fight," May-Jun
- "The Eyes of the Light Force—Equipping Observation Teams," (VB) May-Jun
- "GUARDFIST II—Training the FO," May-Jun
- "Response to 'Punching Our FIST into the 21st Century,'" (INC) Jul-Aug
- "Counterfire Operations for Task Force XXI," Sep-Oct

## Training

- "Training the Targeting Technician," (VB) Jan-Feb
- "RS2: Radar Survivability and Synchronization for the 82d Airborne Division BCTP," Jan-Feb
- "Technological Advances in Training," Mar-Apr
- "BCTP: Be Unpredictable, Take Risks—or Lose," Mar-Apr
- "Building a Better FISTer: MOS 13F AIT," May-Jun
- "Lightfighter FCE Coming to FAOBC," (VB) May-Jun
- "GUARDFIST II—Training the FO," May-Jun
- "NTC Truisms—Fighting with Effective Fires," Jul-Aug
- "NTC Notebook," Jul-Aug
- "Joint Readiness Training Center Observations," Jul-Aug
- "Time on Target: Preparing Soldiers for Army XXI," Jul-Aug
- "Digital Sustainment Training in the National Guard," Jul-Aug
- "Paladin Training Strategy: Breaking the Paradigm," Jul-Aug
- "BMAR: The First Paladin Range in the Army," Jul-Aug
- "Simulations to Train and Develop the 21st Century FA," Jul-Aug
- "FSCATT: Closed-Loop Training of the FO, FDC and Howitzer Section," (VB) Jul-Aug

## Doctrine and TTP

- "FA Publications and More on the Internet," (VB) Jan-Feb

- "Through the Eyes of a 1SG: Battery (Light) Defense," (INC) Mar-Apr
- "Removing the Unknown from Counterfire BDA—A 90 Percent Solution," Mar-Apr
- "BCTP: Be Unpredictable, Take Risks—or Lose," Mar-Apr
- "The Fires Planning Process," (A Flow Chart by FSCAOD USAFAS) Mar-Apr
- "Risk Estimate Distances for Indirect Fires in Combat," Mar-Apr
- "Echelonning Fires," Mar-Apr
- "Battle Calculus and Fire Support Planning," Mar-Apr
- "Firing Tables Update," (VB) Mar-Apr
- "MWV Corrections in BCS and BUCS for Light FA Units," (VB) Mar-Apr
- "Corrections to FM 6-40: HOB Illumination Calculations," (VB) Mar-Apr
- "Automated Training Management and MTPs—Breaking the Paper Paradigm," (VB) Mar-Apr
- "Fire Support for the Nordic-Polish Brigade—An Interoperability Lesson for the Future," May-Jun
- "Company Fire Support Matrix—Getting it Right at the First Line of the Fight," May-Jun
- "The FO and His PLGR in the Close Fight," May-Jun
- "Scheme of Fires Matrix and PLOT-CR: Tools for Integrating Brigade Fires," May-Jun
- "The Lost Art of Controlling AC-130 Gunships," May-Jun
- "The Challenge: Synchronizing Fires, Maneuver and Intel," Jul-Aug
- "NTC Truisms—Fighting with Effective Fires," Jul-Aug
- "NTC Notebook," Jul-Aug
- "Joint Readiness Training Center Observations," Jul-Aug
- "Safety Data Update for Cannon Gunnery," (VB) Jul-Aug
- "Three Letters: Risk Estimate Distances for Close Fires," (INC), Sep-Oct
- "The New FM 100-5 and the Fundamentals of Fires," Sep-Oct
- "Fire Support Challenges in Contingency Operations," Sep-Oct
- "Counterfire Operations for Task Force XXI," Sep-Oct
- "TTP for the Crusader Battalion—A Beginning," Nov-Dec

## Personnel/Force Structure/Leadership

- "FA Warrant Officer Azimuth Check," (INC) Jan-Feb
- "Light COLT Platoon: Improving the Effectiveness of Brigade Deep Operations," Jan-Feb
- "JSTARS' FSO/Aviation Officer Crewmembers," (VB) Jan-Feb
- "'Competence is Your Watchword'—FA NCOs, Embrace Your Hi-Tech Systems," (INC) Mar-Apr
- "Through the Eyes of a 1SG: Battery (Light) Defense," (INC) Mar-Apr
- "Reflections—Admiration of an NCO," Mar-Apr

Resign—Fires for Force XXI," Jul-Aug  
"Open Letter to New FA Officers," Jul-Aug  
"Field Artillery: On the Cutting Edge," (FF) Sep-Oct  
"The FA Cascade: Flexibility for the Future," (INC) Sep-Oct  
"Inside the Professional Development System: The New OER," Sep-Oct  
"New OER—Redleg Thoughts," Sep-Oct  
"FA NCO Restructuring—FY 2000," Sep-Oct  
"OPMS XXI: What Does It Mean for Your Future?" Sep-Oct  
"The FA's New Command and Attack Battalion," Sep-Oct  
"The FA Battalion Commander is a Lady," Sep-Oct  
"Call to Arms: Meeting America's Challenges in the 21st Century," Nov-Dec  
"Honing the Edge: State of the Field Artillery 1997," Nov-Dec  
"Field Artillery Training Command Directory," Nov-Dec  
"US FA Units Worldwide," (Maps of Army and Marine FA AC and RC Units, Separate Battery and Above) Nov-Dec  
"US FA Commanders and Command Sergeants Major," (List of FA Commanders/CSMs in Total Army/Marines, Battalion and Higher) Nov-Dec  
"US Total Army Personnel Command (PERS-COM) FA Assignments Branches," Nov-Dec

History

"Red Storm: The Russian Artillery in Chechnya," Jan-Feb  
"The Ultimate FO: Lieutenant John Fox, Medal of Honor Winner," May-Jun  
"Salute Battery Names Howitzer After a Medal of Honor Winner," May-Jun  
"Six Days in August: Observed Fires from Hill 314 at The Battle of Mortain," May-Jun  
"Artillery and Counterinsurgency: The Soviet Experience in Afghanistan," May-Jun  
"Sill Salute Battery Howitzer Named After MOH Winner," (INC) Sep-Oct  
"Serenade 1944: Fire Support in Combined Operations," Sep-Oct  
"Tempo and Fires in Support of WWI German Infiltration Tactics," Sep-Oct  
"Lieutenant Colonel John Pelham: The Extraordinary Artillerist," Sep-Oct  
"The First World War and the Birth of the Modern Style of Warfare," (RR) Sep-Oct  
"Fort Kamehameha: The Story of the Harbor Defenses of Pearl Harbor," (RR) Sep-Oct  
"WWII Artillery at Sea—First Strike Against the Japanese Navy," Sep-Oct

Equipment and Technology

"Targeting UAVs—The Need is Great, The Time is Now," (RP) Jan-Feb  
"Crusader Update," Jan-Feb  
"Competing with Long-Range Enemy Artillery," Jan-Feb

"Firefinder Improvements for the 21st Century," Jan-Feb  
"Competence is Your Watchword"—FANCOs, Embrace Your Hi-Tech Systems," (INC) Mar-Apr  
"Precision Weapons—Not for 'All Seasons,'" (RP) Mar-Apr  
"Commo: IFSAS Over MSE TPN," (INC) Mar-Apr  
"Commo for Dispersed MLRS," (INC) Mar-Apr  
"Improving the Effects of Fires with Precision Munitions," Mar-Apr  
"Risk Estimate Distances for Indirect Fires in Combat," Mar-Apr  
"Crusader Update (Shoot)," Mar-Apr  
"Fires 2020: The Field Artillery Road Map," Mar-Apr  
"The Mortar Fire Control System," Mar-Apr  
"ATACMS Block IA Fires Deep and Deadly," Mar-Apr  
"MVV Corrections in BCS and BUCS for Light FA Units," (VB) Mar-Apr  
"The New M94 Muzzle Velocity System," (VB) Mar-Apr  
"Corrections to FM 6-40: HOB Illumination Calculations," (VB) Mar-Apr  
"Crusader Update (Move)," May-Jun  
"The FO and His PLGR in the Close Fight," May-Jun  
"The Eyes of the Light Force—Equipping Observation Teams," May-Jun  
"BFIST is on the Way," May-Jun  
"Cyberspace Techno Geek," (INC) Jul-Aug  
"The Challenge: Synchronizing Fires, Maneuver and Intel," (Interview with BG William S. Wallace, CG of the NTC) Jul-Aug  
"Division Redesign—Fires for Force XXI," Jul-Aug  
"Three Letters: Risk Estimate Distances for Close Fires," (INC) Sep-Oct  
"Paladin Training Strategy: Breaking the Paradigm," Jul-Aug  
"BMAR: The First Paladin Range in the Army," Jul-Aug  
"The FDC-V: The Task Force XXI Platoon Operations Center," Sep-Oct

"The FA's New Command and Attack Battalion," Sep-Oct  
"Tips on the MVS Fielding with Paladin," (VB) Sep-Oct  
"Honing the Edge: State of the Field Artillery 1997," Nov-Dec  
"TTP for the Crusader Battalion—A Beginning," Nov-Dec

Joint/Combined and Contingency Operations

"Air Fires' Edition—Bilenski's Letters-to-Editor about USAF Articles Miss the Mark," (INC) Jan-Feb  
"Task Force Eagle in Operation Joint Endeavor—Lessons Learned in Peace Enforcing," (Interview with MG William L. Nash, CG, 1st AD and Task Force Eagle, Bosnia-Herzegovina) Jan-Feb  
"Peace Enforcing: Never Let Them See You Sweat," (Interview with COL Gregory Fontenot, Commander of 1st Brigade Combat Team, 1st AD and Task Force Eagle, Bosnia-Herzegovina, Operation Joint Endeavor) Jan-Feb  
"TA in Sarajevo—Multinational and Terrain Challenges of Operation Joint Endeavor," Jan-Feb  
"New Joint Targeting School Classes and Mobile Training Teams Available," Jan-Feb  
"Detect and Deliver: I Corps' DeepLook 96," Jan-Feb  
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"The Lost Art of Controlling AC-130 Gunships," May-Jun  
"Response to 'Punching Our FIST into the 21st Century,'" (INC) Jul-Aug  
"Fire Support Challenges in Contingency Operations," Sep-Oct



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